

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT COOPERATION TREATY

APPLICANT:

OKAMI, Yoshiro, et al.

INTERNATIONAL

APPLN. NO.:

PCT/JP03/13254

U.S. APPLN. NO.:

NEW

FILING DATE:

14 April, 2005

TITLE:

APPARATUS FOR INTRODUCING BIOLOGICAL MATERIAL, METHOD OF INTRODUCING BIOLOGICAL MATERIAL AND MAGNETIC SUPPORT FOR INTRODUCING BIOLOGICAL

MATERIAL

DOCKET:

4986-0103PUS1

EXPRESS MAIL CERTIFICATE

DATE DEPOSITED: 14 April, 2005

I hereby certify that the enclosed <u>Transmittal Letter to the United States</u> <u>Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 and related documents</u> are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-0145.

Express Mail Label No. EV399382385US

Date: 14 April, 2005

Lori M. Tillman

Mailing Address:

Birch, Stewart, Kolasch & Birch, LLP P.O. Box 747 Falls Church, VA 22040-0747 (714) 708-8555 JC03 Rec'd PCT/PTO 1 4 APR 2009

FORM PTO. 1200 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 4986-0103PUS1 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP03/13254 16 October 2003 16 October 2002 TITLE OF INVENTION APPARATUS FOR INTRODUCING BIOLOGICAL MATERIAL, METHOD OF INTRODUCING BIOLOGICAL MATERIAL AND MAGNETIC SUPPORT FOR INTRODUCING BIOLOGICAL MATERIAL APPLICANT(S) FOR DO/EO/US TAJIMA, Hideji and OKAMI, Yoshiro Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), \boxtimes 3. (9) and (24) indicated below. 4. \boxtimes The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🛛 is attached hereto. b. 🔲 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. a. 🖂 are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). \boxtimes 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. \boxtimes A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: \boxtimes 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. \boxtimes A FIRST preliminary amendment. 16 A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. Ø 22. Express Mail Label No. EV399382385US \boxtimes 23. Other items or information: Fifteen (15) sheets of formal drawings Application Data Sheet

ment they are stored the

PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO (ILLINOWN, SPE 37 CER 5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/JP03/13254 4986-0103PUS1 24. The following fees are submitted: Applicant use Office use 凶 \$300.00 \$300.00 X \$200.00 \$200.00 \boxtimes \$500.00 \$500.00 TOTAL OF ABOVE CALCULATIONS = \$1000.00 \$1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or RATE fraction thereof (round up to a whole 79 -100 =0 /50 = \$250.00 \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)). \$ \$130.00 NUMBER FILED NUMBER EXTRA RATE Total claims 46 - 20 = 26 X \$50.00 \$1,300.00 Independent claims 6 - 3 = 3 x \$200.00 \$ \$600.00 MULTIPLE DEPENDENT CLAIMS (if applicable) X \$360.00 \$ \$360.00 TOTAL OF ABOVE CALCULATIONS = \$ \$3,390.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$ reduced by 1/2. \$1,695.00 SUBTOTAL = \$1,695.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$0.00 **TOTAL NATIONAL FEE =** \$1,695.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$0.00 **TOTAL FEES ENCLOSED =** \$1,695.00 Amount to be refunded: Amount to be charged: \$ a. A check in the amount of \$ to cover the above fees is enclosed. b. A Please charge my Deposit Account No. 02-2448 in the amount of \$1,695.00 to cover the above fees. A duplicate copy of this sheet is The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status SEND ALL CORRESPONDENCE TO: Birch, Stewart, Kolasch & Birch, LLP or Customer No. 02292 P.O. Box 747 SVENSSON, Leonard R. Falls Church, VA 22040-0747 (714) 708-8555 NAME 30,330 /lmt **REGISTRATION NUMBER**

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